



700693-4011  
Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: **09/878,554**

For: **Efficiency of Fault Simulation By Logic Backtracing**

Applicants: **Xinghao Chen, et al.**

Filing Date: **June 11, 2001**

Art Group: **2133**

Examiner: **Joseph D. Torres**

Attorney Docket: **700693.4011**

Customer No.: **34313**

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**AMENDMENT AND RESPONSE**

Sir:

In response to an Advisory Action mailed on February 2, 2006, and an Office Action mailed on October 12, 2005, the Amendment After Final dated January 12, 2006, is hereby resubmitted with a Request for Continued Examination. Please enter the following amendments.

**Amendments to the Claims** are reflected in the listing of claims, which begin on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.